Attorney Docket No.: 10674.204-US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a request for filing a patent application under 35 U.S.C. 371 of the international application identified below:

INTERNATIONAL APPLICATION NO. PCT/US2005/001147		INTERNATIONAL FILING DATE January 14, 2005			
APPLICANT(S)/INVENTOR(S)					
FIrst Name	Midd	e Name	Family Name		
1. Eric	1.		1. Allain		
2. Kevin	2. S.		2. Wenger		
3. Henrik	3.		3. Bisgard-Frantzen		
TITLE OF THE INVENTION					
Processes for Producing a Ferm	entation Product				

- 1. This is a first submission of items concerning a filing under 35 U.S.C. 371.
- 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)).
- 3. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) has been communicated by the International Bureau.
- 4. The application contains the following parts:

Specification	29 Pages
Abstract	1 Pages
Sequence Listing	69 Pages
Drawings	Pages
Total	99 Pages

- 5. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) have not been made and will not be made.
- 6. An application data sheet is enclosed.
- 7. The benefit of U.S. provisional application nos. 60/537,071 and 60/636,013 filed on January 16, 2004 and December 14, 2004 is claimed under 35 U.S.C. 119(e).

10/586109 IAP11 Rec'd PCT/PTO 14 JUL 2006

- 8. A Preliminary Amendment is submitted herewith.
- 9. Applicants enclose a paper copy and a computer readable form of a Sequence Listing. The content of the paper copy and of the computer readable form is the same.
- 10. The assignee of the present application is:

Novozymes A/S Krogshoejvej 36 DK-2880 Bagsvaerd Denmark

Novozymes North America, Inc. 77 Perry Chapel Church Road, P.O. Box 576 Franklinton, NC 27525 US

Applicants request that the assignee information be included in the published patent application.

- 11. Direct all correspondence to Customer Number 25908.
- 12. The following fees are submitted:

Total Claims Fee:

BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):

Basic Fee:	\$300.00
Examination Fee:	\$200.00
Search Fee:	\$500.00
Size Fee (\$250 for each 50 pages above 100)	\$0.00
CLAIMS FEE	
Total Claims: 19 - 20 = 0 x 50 =	\$0.00
Independent Claims: $1 - 3 = 0 \times 200 =$	\$0.00

TOTAL NATIONAL FEE \$1,000.00

13. Please charge the required fee, estimated to be \$1,000, to Novozymes North America, Inc., Deposit Account No. 50-1701. A duplicate of this sheet is enclosed.

Respectfully submitted,

Date: July 14, 2006

Jason I. Garbell, Reg. No. 44,116 Novozymes North America, Inc. 500 Fifth Avenue, Suite 1600 New York, NY 10110 (212) 840-0097

\$0.00

Attorney Docket No. 10674.204-US

PATENT

IN THE UNITED STATED DESIGNATED/ELECTED OFFICE (DO/EO/US)

INTERNATIONAL APPLICATION NO.: PCT/US2005/001147

INTERNATIONAL FILING DATE: January 14, 2005

PRIORITY DATE: December 14, 2004

TITLE: Processes for Producing a Fermentation Product

APPLICANT(S) FOR RO/US: Allain et al.

EXPRESS MAIL CERTIFICATE

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Express Mail Label No. EV 579074553 US

Date of Deposit: July 14, 2006

I hereby certify that the following attached papers or fee

- 1. Transmittal Letter to the DO/EO/US (in duplicate)
- 2. Application Data Sheet
- 3. Preliminary Amendment
- 4. Paper Copy of Sequence Listing
- 5. Disk Containing Sequence Listing

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 C.F.R. 1.10 on the date indicated above and is addressed to the address indicated above.

Lourdes Ayala

(Name of person mailing paper(s) or fee)

(Signature of person mailing paper(s) or fee)

Mailing Address: Novozymes North America, Inc. 500 Fifth Avenue, Suite 1600 New York, NY 10110 (212) 840-0097